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EXAMINER

PAPER NUMBER

8122

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 01/11/2006 Jeffrey R. Ramberg WEISBERGER, RICHARD C M Cubed Technologies, Inc. ART UNIT One Tralee Industrial Park Newark, DE 19711 3624 DATE MAILED: 01/11/2006

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Prashant G. Karandikar

TITLE OF INVENTION: LOW EXPANSION METAL-CERAMIC COMPOSITE BODIES, AND METHODS FOR MAKING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	04/11/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

10/073,818

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

02/11/2002

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

M-102-A

1. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send t	his form, together wit	th applicable fe	e(s), to: <u>Mail</u>	Commissioner for P.O. Box 1450	or Patents			
1			or Fax	Alexandria, Virg (571) 273-2885	ginia 22313-1450			
maintenance fee notification	below or directed otherwise ns.	in Block I, by (a)	FEE and PUB	LICATION FEE (if requion of maintenance fees	nired). Blocks I through 5 s will be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for		
-	CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)			Fee(s) Transmittal. The papers. Each additions	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
	590 01/11/2006				e of mailing or transmission.			
Jeffrey R. Rambe M Cubed Technolo One Tralee Industr Newark, DE 19711	ogies, Inc. rial Park			I hereby certify that the States Postal Service addressed to the Mai	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c	g deposited with the United st class mail in an envelope above or being facsimile		
						(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE	FIRST NAMED INVI		/ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/073,818	02/11/2002		Prashant G. Kara	andikar	M-102-A	8122		
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nonprovisional	YES	\$700		\$0	\$700	04/11/2006		
EXAM		ART UNIT	`	CLASS-SUBCLASS	J			
WEISBERGER	R, RICHARD C	3624	3624 428-292100		•			
 Change of correspondence address or indication of "Fee Address" (CFR 1.363). Change of correspondence address (or Change of Corresponde Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custon Number is required. 			(1) the names of agents OR, a (2) the name of registered attor 2 registered pat	g on the patent front page, list s of up to 3 registered patent attorneys alternatively, of a single firm (having as a member a prince) or agent) and the names of up to atent attorneys or agents. If no name is le will be printed.				
		clow, no assignee date of this form is NOT	ata will appear on a substitute for fi	· · ·	nee is identified below, the d	ocument has been filed for		
1								
Please check the appropriate	assignee category or categor	ries (will not be print	ted on the natent) . I Individual II Co	orporation or other private gro	our antity D Covernment		
4a. The following fee(s) are			Payment of Fee(s		orporation of other private gre	oup entity - Government		
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.					
`	Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.							
Advance Order - # of	Copies		☐ The Director Deposit Account	is hereby authorized by c Number	harge the required fee(s), or (enclose an extra c	credit any overpayment, to		
	(from status indicated above)		·	LL ENTITY status. See 37 C			
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate				y paid issue fee to the applica istered attorney or agent; or th			
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Jeffrey R. Ramberg			WEISBERGER	WEISBERGER, RICHARD C		
M Cubed Technolo One Tralee Industri		ART UNIT	PAPER NUMBER			
Newark, DE 19711			3624			
			DATE MAILED: 01/11/2006	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 62 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 62 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.